

FEATURES

- PVC sheath material for insulation
- H07V-K Standard
- Sizes range from 1.5mm² CSA/15 AWG up to 10mm² CSA/7 AWG
- Supplied on a 100m reel

RS PRO Green/Yellow, 16 mm² Hook Up Wire, 100m

RS Stock No.: 536-269



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

Brought to you by RS PRO, a range of hook up wire. Suitable for electrical power, lighting and internal wiring applications. All of the standard equipment wire within this range is 100 m in length and with a variety of sheath colours to choose from, they are suitable for various applications. Due to robust and carefully manufactured copper conductor, all models are highly reliable and excellent quality.

General Specifications

Type	Hook-up wire
Conductor Material	Bare Copper
Sheath Colour	Yellow/Green
Insulation Material	PVC
Wire Style	2491X
Application	Circuit boards, Computer Internals, Vehicle lights, Mobile phones and other battery operated devices

Electrical Specifications

American Wire Gauge	5AWG
Voltage Rating	450/750V
Current Rating	76A
Harmonised Code	H07VK

Mechanical Specifications

Cross Sectional Area	16mm ²
Outer Diameter	7.3mm
Length	100m

Operation Environment Specifications

Minimum Operating Temperature	5°C
Maximum Operating Temperature	70°C
Operating Temperature Range	5°C to 70°C

Approvals

Standards Met	Harmonised Certified; RoHS Compliant
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